

QUALITY REPORT FOR STATISTICAL SURVEY
Annual Survey on Production and Market of Biofuels (ERG-3OB)
For 2021

Organisational unit: Environment and Energy Statistics and Sustainable Development
Indicators Department / Energy Statistics and Sustainable Development
Indicators Unit

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0. Basic information

- Purpose, goal, and subject of the survey

The survey is conducted in accordance with the Eurostat's document entitled "Statistical Requirements Compendium", Module 08.3.51 Energy statistics – production. Data on production and market of biofuels.

- Reference period

Calendar year.

- Legal acts and other agreements

Regulation (EC) No. 1099/2008 of the European Parliament and of the Council of 22 October 2008 on energy statistics

Official Statistics Act (NN, No. 25/20)

Programme of Statistical Activities of the Republic of Croatia 2021 – 2027 (NN, No. 29/22)

Statistical Standards for the Annual Survey on Production and Market of Biofuels, available on the website of the Croatian Bureau of Statistics.

- Classification system

National Classification of Activities, 2007 version.

- Statistical concepts and definitions

Production of biodiesel.

- Statistical units

Enterprises or parts thereof engaged in the production of biofuels.

- Statistical population

Enterprises or parts thereof engaged in the production of biofuels. The data source for coverage is the Statistical Business Register.

1. Relevance

1.1. Data users

UN, IEA, OECD.

1.1.1. User needs

The needs of the listed users were met.

1.1.2. User satisfaction

UN, IEA, OECD – by electronic mail.

1.2. Completeness

Domain

1.2.1. Data completeness rate

100%.

2. Accuracy and reliability

2.1. Sampling error

The indicator is not applicable for this survey.

2.1.1. Sampling error indicators

The indicator is not applicable.

2.2. Non-sampling error

The indicator is not applicable for this survey.

2.2.1. Coverage error

The indicator is not applicable for this survey.

2.2.2. Over-coverage rate

The indicator is not applicable.

2.2.3. Measurement error

The indicator is not applicable for this survey.

2.2.4. Non-response error

The indicator is not applicable for this survey.

2.2.5. Unit non-response rate

Unweighted non-response rate is 0%.

2.2.6. Item non-response rate

Unweighted non-response rate for certain variables:

%

Variable	Domain	Domain value	Comment	Domain value
Non-response rate for all variables	Producers of biofuels	Croatia		0

2.2.7. Processing error

The indicator is not applicable for this survey.

2.2.8. Imputation rate

The indicator is not applicable.

2.2.9. Model assumption error

The indicator is not applicable for this survey.

2.3. Data revision

2.3.1. Data revision – policy

The users of statistical data are informed about revisions (provisional data, final data) on the website of the Croatian Bureau of Statistics.

2.3.2. Data revision – practice

Provisional data are not published in the survey; therefore, there are no data revisions.

2.3.3. Data revision – average size

The indicator is not applicable.

2.4. Seasonal adjustment

The indicator is not applicable for this survey.

3. Timeliness and punctuality

3.1. Timeliness

One year.

3.1.1. Time lag – first results

Time lag – first results is $T + 12$.

3.1.2. Time lag – final results

Time lag – final results is $T + 12$.

3.2. Punctuality

100%.

3.2.1. Punctuality – delivery and publication

Delivery and publication is 1.

4. Accessibility and clarity

Data are published in the Statistical Yearbook (included in total energy).

4.1. News releases

Tables in the Statistical Yearbook.

4.2. Online databases

Not applicable.

4.3. Micro-data access

The conditions under which certain users can access microdata are regulated by the Ordinance on the Conditions and Manner of Using Confidential Statistical Data for Scientific Purposes.

4.4. Documentation on methodology

The methodology is available on the website of the Croatian Bureau of Statistics.

5. Coherence and comparability

5.1. Asymmetry for mirror flows statistics

Minimal.

5.2. Comparability over time

2011

5.2.1. Length of comparable time series

Length of comparable time series is 11.

5.2.2. Reasons for break in time series

The indicator is not applicable for this survey.

5.3. Coherence – subannual and annual statistics

The indicator is not applicable.

5.4. Coherence – national accounts

The indicator is not applicable.

5.5. Coherence – administrative sources

The indicator is not applicable.

6. Cost and burden

6.1. Cost

Costs are minimal, as all data are collected by electronic means.

6.2. Burden

Minimal.